

### DOI Work Activity N5: Conduct Water Resource Development Studies

<b>Program Area:</b>	Water and Power
<b>End Outcome Goal:</b>	UEO 2 – WATER - Deliver Water, Consistent with Applicable State and Federal Law, in an Environmentally Responsible and Cost-Efficient Manner
<b>Intermediate Outcome:</b>	UIO 2.4 - Complete Construction Projects to Increase Delivery Infrastructure and Water Availability
<b>DOI Sub process:</b>	1b – Create information from data

#### Examples/Notes:

**Work Activity Description:** Conduct water development feasibility studies to determine beneficial use (unmet needs) and provide information on the feasibility, alternatives and cost of proposed projects. Work under this activity includes gathering and evaluating data on resource demands, potential users of water, and developing a gap analysis or needs assessment; feasibility studies, NEPA documents; conducting public outreach; data analysis; modeling; document preparation; and developing and tracking contracts and grants.

<b>Output:</b> Water development reports/decision documents	<b>Unit of Measure:</b> Number of Water Development Reports Completed. A development report is equivalent to Reclamation's feasibility and/or appraisal studies directly related to proposed construction projects. This counts any current/ongoing feasibility studies
<b>Inputs:</b> a) Labor, including indirect costs, transportation, data, b) Congressional Requests, legislative mandates, needs assessments, customer requests	<b>Cost Drivers:</b> NEPA requirements, complexity, accessibility to alternative sites, politics, stakeholder involvement and support, acceptability of the project, and level of cost-share

#### System Interfaces:

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